

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,615	07/22/2003	Noboru Kunimatsu	HITA.0416	5051
38327 75	90 12/29/2005		EXAMINER	
REED SMITH	I LLP		WU, SHE	AN CHIU
3110 FAIRVIEW PARK DRIVE, SUITE 1400 FALLS CHURCH, VA 22042			ART UNIT	PAPER NUMBER
FALLS CHURC	CH, VA 22042	1756		
			DATE MAILED: 12/29/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	T a NI				
	Application No.	Applicant(s)			
Notice of Abandonment	10/623,615	KUNIMATSU ET AL.			
Notice of Abandonnient	Examiner	Art Unit			
	Shean C. Wu	1756			
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
This application is abandoned in view of:					
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of Neriod for reply (including a total extension of time of (b) A proposed reply was received on, but it does 	Mailing or Transmission dated month(s)) which expired on	<u> </u>			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (Notice of Appeal (with appeal fee);	•			
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-			
(d) Mo reply has been received.					
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory possible.	5). s received on (with a Certification	ate of Mailing or Transmission dated			
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if applicable, has no	ot been received.				
Applicant's failure to timely file corrected drawings as requestional Allowability (PTO-37).					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) No corrected drawings have been received.		,			
In the letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR			
5. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for seeking court review			
7. The reason(s) below:					
		Shean E Wu Primary Examiner			
		Art Unit: 1756			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra ninimize any negative effects on patent term.	w the holding of abandonment under 37	CFR 1.181, should be promptly filed to			